

**DECLARATION OF PERFORMANCE No: 17CPR-201-EI30**

1.	Unique identification of the product-type	SMU201-EI30
2.	Intended use/es	Fire compartmentation routes
3.	Manufacturer	OÜ T-Tammer, Reg nr 10394201 Peterburi tee 47b, 11415 Tallinn Telephone: +372 614 5500 E-mail: info@tammer.ee
4.	Authorised representative	N/A
5.	System of AVCP	System 1 and System3
6.	Notified product certification body No.	1) no. 2358 Exova BM Trada (system1) 2) no.1336 Inspecta Estonia OÜ (system3) 3) no. 2018 Kaunas University of Technology Architecture and Construction (system3)

**7.1 Declared performance: (system 1)**

Essential Characteristic	Performance	Harmonised Technical Specification
Resistance to fire E El1 El2 EW	E15, E20, E30, E45, E60 npd El215, El220, El230 W20, W30, W60	EN 16034:2014
Smoke control	Sa, S200	
Self-closing	C-0 (1-499)	
Ability to release*** ***Valid when using the hardware corresponding to EN1125 and EN179	yes	EN 14351-1:2006+A2:2016 p 4.10. Ability to release

**7.2 Declared performance: (system 3)**

Essential Characteristic	Performance	Harmonised Technical Specification
Resistance to wind load	C2	EN 14351-1:2006+A2:2016
Water tightness	5A	
Acoustic performance Rw (C; Ctr)	npd	
Thermal transmittance	1,6 W/m <sup>2</sup> ·K	
Air permeability	Klass 4	
Mechanical strength	Klass 3	
Resistance to repeated opening and closing	200 000, Klass 6	EN 1627:2011
Burglar resistance	RC3*	

(npd = No Performance Determined)

\*Tested lock case ASSA 7787. If replacing lock tested: according to standard EN1627 RC3 door must be equipped with a hook bolt security lock that meets at least the safety category 4.

The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 7.1 and 7.2.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Margus Ratasapp

Tallinn, 23.02.2017


**TERASPROFIILIDEST UKSED, VAHE- JA SISSEINAD, FASSAADID, PIIRDED, AKNAD**